

Application No. 10/570,125  
Paper Dated: August 24, 2009  
In Reply to USPTO Correspondence of February 24, 2009  
Attorney Docket No. 4647-060533

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/570,125 Confirmation No. : 7408  
Applicant : Albert J. Banes et al.  
Filed : October 23, 2006  
Title : MODULATION OF CELL INTRINSIC STRAIN TO  
CONTROL MATRIX SYNTHESIS, SECRETION,  
ORGANIZATION AND REMODELING  
Group Art Unit : 1635  
Examiner : Terra C. Gibbs  
Customer No. : 28289

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

Sir:

In response to the Office Action dated February 24, 2009, Applicants submit this Amendment together with a Petition for a Three-Month Extension of Time and a Sequence Amendment. This Amendment contains the following parts:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Amendments to the Drawings** begin on page 4 of this paper and include an attached replacement sheet and an annotated sheet showing changes.

**Remarks** begin on page 5 of this paper.

I hereby certify that this correspondence is being electronically submitted to the United States Patent and Trademark Office on August 24, 2009.

08/24/2009

Date

Signature

Mary Ann Mulvihill

Typed Name of Person Signing Certificate